

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1-19 (Canceled)

20. (New) A polyisocyanate composition comprising at least two distinct oligomeric compounds having at least three units and at most 5 units selected from the group consisting of aminoalkylsilane units and diamino units and at least one functional group selected from the group consisting of isocyanate functional groups and those which derive therefrom, wherein one of said compounds has at least two aminoalkylsilane units and another has at least two diamino units.

21. (New) The composition as claimed in claim 20, having a ratio of the aminoalkylsilane units to the diamino units of at least equal to 15%.

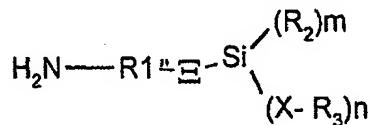
22. (New) The composition as claimed in claim 20, wherein the oligomeric compounds each represent at least 3%, optionally at least 8%.

23. (New) The composition as claimed in claim 20, wherein the oligomeric compounds each represent at most 2/3, optionally 1/3, by weight of the composition.

24. (New) The composition as claimed in claim 20, wherein said functional groups deriving from the isocyanate functional groups are selected from the group consisting of carbamate, uretidinedione, isocyanurate, biuret, allophanate,

pseudoallophanate, 4,6-dioxo-2-iminohexahydro-1,3,5-triazine, iminooxadiazinedione and 2-imino-4-oxo-1,3-diazetidine functional groups.

25. (New) The composition as claimed in claim 20, wherein said aminoalkylsilane unit corresponds to the formula I:



wherein:

Ξ represents either a single bond or a chalcogen, optionally an oxygen;

m represents an integer within the closed range 0 to 3, optionally equals to 3;

n represents an integer within the closed range 0 to 3, optionally at most equal to 2; with the condition that $m+n=3$;

R_2 represents a linear or branched hydrocarbon chain of 1 to 20 carbon atoms, or an alkylene chain if the two terminal carbons of this chain are bonded to the silicon;

R_3 represents a linear or branched hydrocarbon chain of 1 to 20 carbon atoms, or an alkylene chain if the two terminal carbons of this chain are bonded to two groups X carried by the same silicon atom;

$X = O$ or S .

26. (New) The composition as claimed in claim 20, wherein said compounds are compounds having a biuret functional group.

27. (New) The composition as claimed in claim 26, having a content of biuret functional group of at least equal to 5%, optionally 10%.

28. (New) The composition as claimed in claim 27, wherein the content of biuret functional group is at most equal to 20%, optionally 16%.
29. (New) The composition as claimed in claim 20, having a content of isocyanate functional group free and blocked, at least equal to 5%, optionally 12%.
30. (New) The composition as claimed in claim 20, having a content of free isocyanate functional group at least equal to 5%, optionally 12%.
31. (New) The composition as claimed in claim 20, having a content of blocked isocyanate functional group at least equal to 5%, optionally 12%.
32. (New) The composition as claimed in claim 20, having a viscosity at most equal to 6000 mPa·s.
33. (New) The composition as claimed in claim 20, having at most 2%, optionally at most 0.5%, by weight of isocyanate monomer.
34. (New) The composition as claimed in claim 20, having at most 2%, optionally at most 0.5%, by weight of isocyanatoalkylsilane corresponding to the aminoalkylsilane.
35. A process for the preparation of an isocyanate composition comprising biuret functional groups, comprising the step of reacting at least one isocyanate monomer with an aminoalkylsilane or silanoalkylamine in order to form an isocyanatoalkylsilane.
36. (New) The process as claimed in claim 35, wherein at least 5%, optionally 10%, of biuret functional groups not carrying a silanoalkyl chain are formed with respect to the combined biuret functional groups.

37. (New) The process as claimed in claim 35, wherein, expressed as equivalents, the ratio of the isocyanate functional groups to the number of hydrogens carried by the amine functional groups is at least 4, optionally at least eight.